

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 21:10
 Operator : AR\AJ
 Sample : P1183-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:34:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.349	6.758	295.5E6	130.4E6	198.372	169.868
Target Compounds							
1) T	Dalapon	2.435	2.495	40645103	-13318721	17.564	N.D. #
2) T	3,5-DICHL...	5.779f	5.974	4166864	4464167	1.821	3.834 #
3) T	4-Nitroph...	6.252f	6.414	-7220488	7121831	N.D.	14.959
6) T	MCP	6.667	7.005	126.7E6	9360652	31.638	4.035 #
7) T	MCPA	6.793	7.213	14168313	10444940	2.504	3.015
8) T	DICHLORPROP	7.069	7.538	26156088	71760375	15.872	83.013 #
9) T	2,4-D	7.235f	7.795	39495800	5661730	21.449	6.232 #
10) T	Pentachlo...	7.500	8.232	65487722	31005909	2.737	2.521
12) T	2,4,5-T	8.283	8.948	36371489	5085477	3.725	1.164 #
13) T	2,4-DB	8.797	9.469	104.5E6	4569971	97.077	8.754 #
14) T	DINOSEB	9.773f	9.802	127.3E6	14812723	18.558	4.712 #
15) T	Picloram	9.671	10.746	145.0E6	101.0E6	14.012	19.005 #
16) T	DCPA	10.091	10.746	30902184	101.0E6	2.548	17.378 #

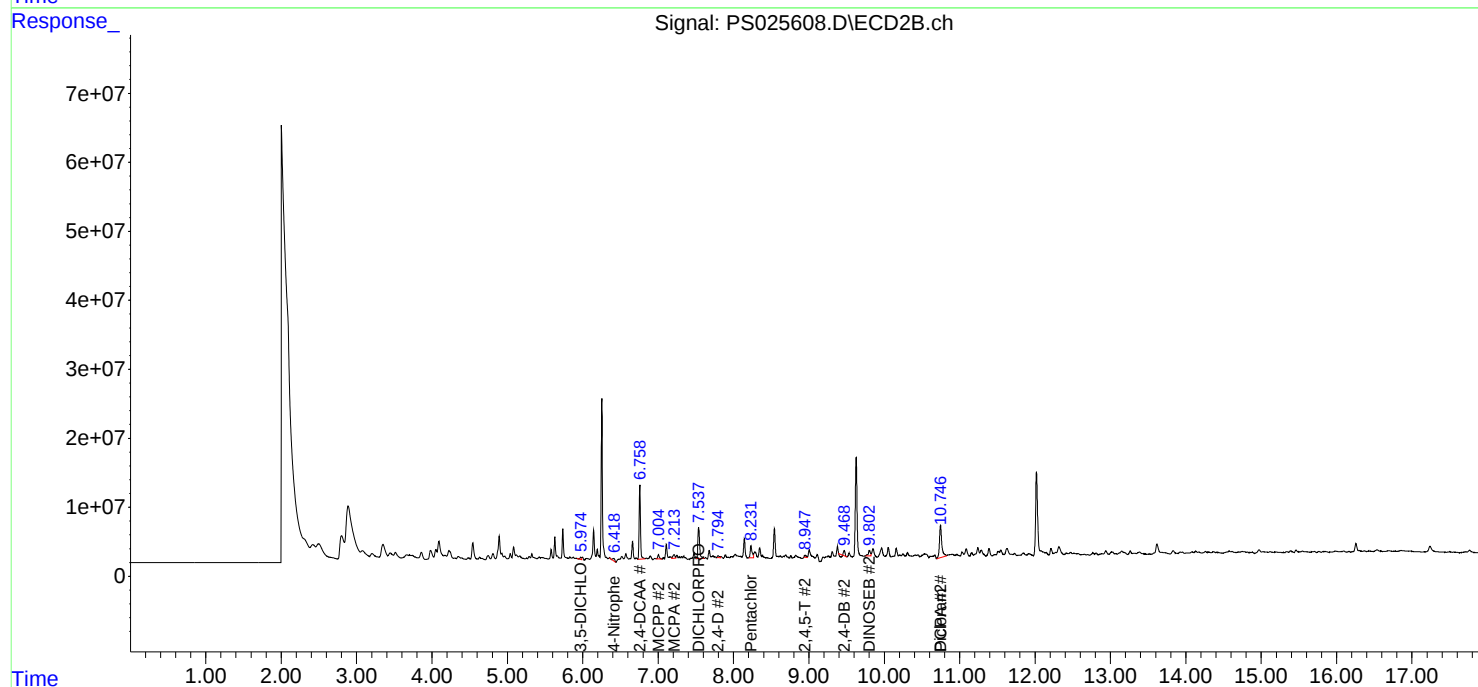
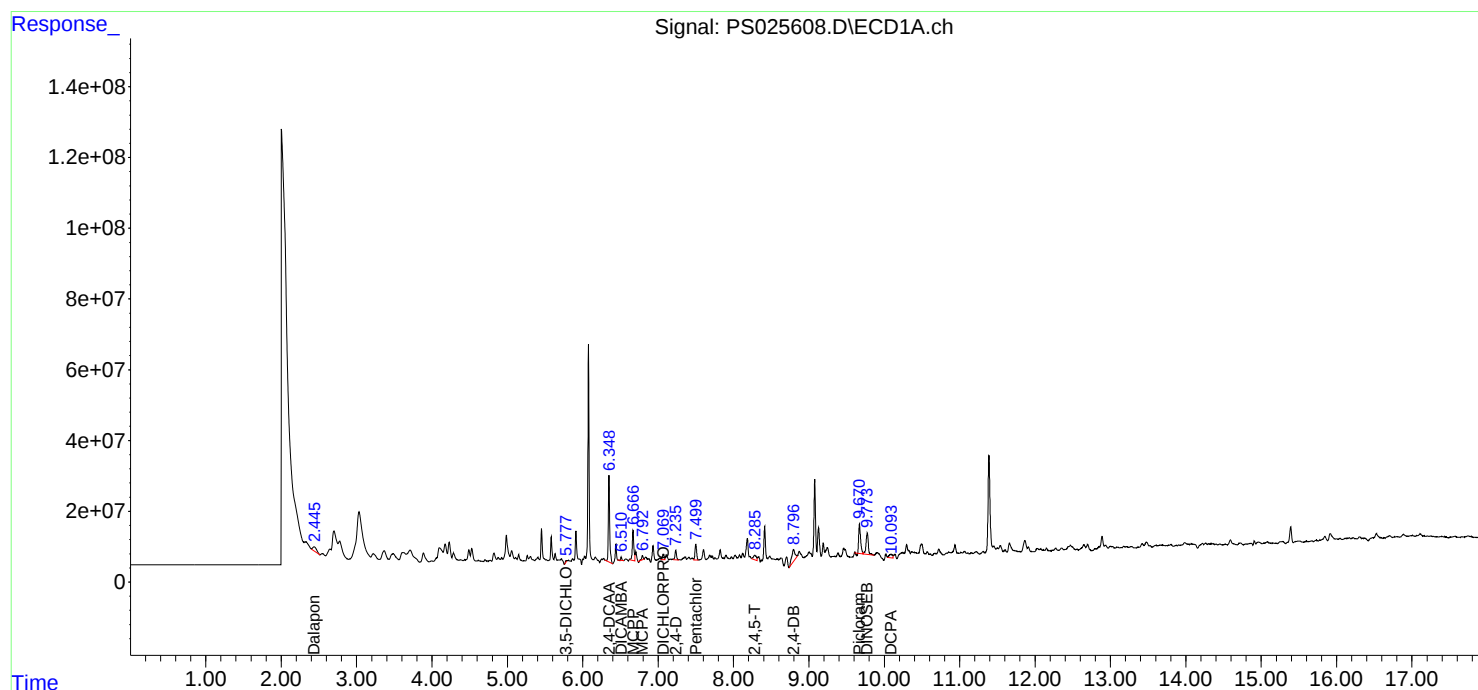
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

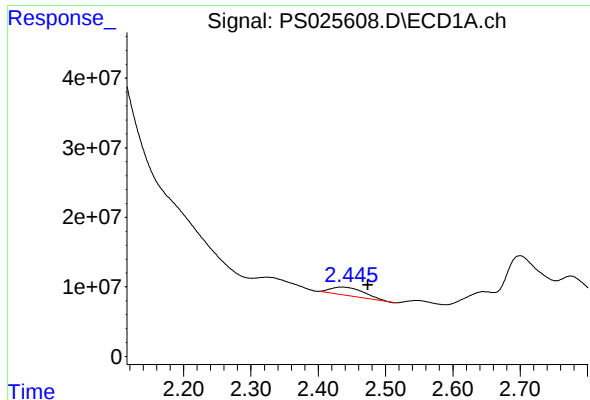
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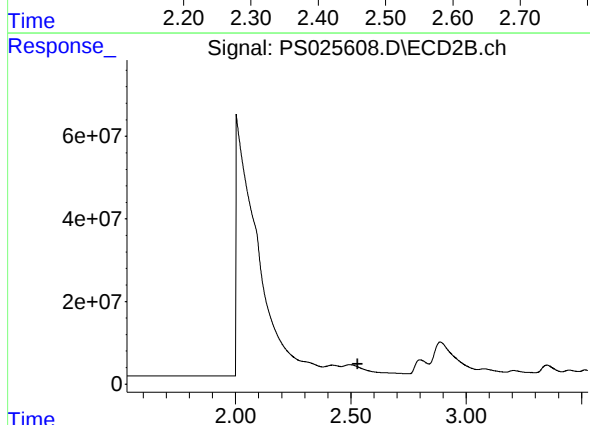
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.039 min
Response: 40645103
Conc: 17.56 ng/ml

Instrument :

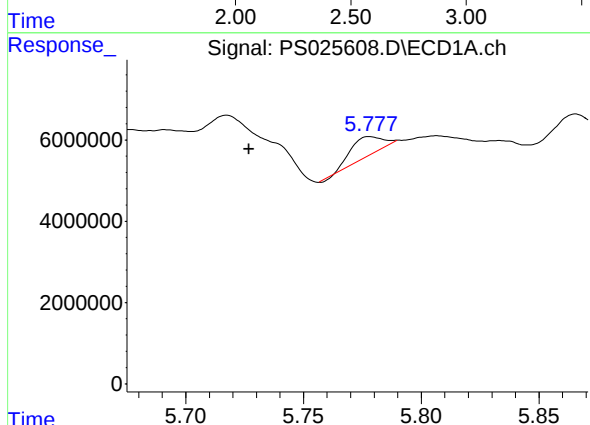
ECD_S

ClientSampleId :



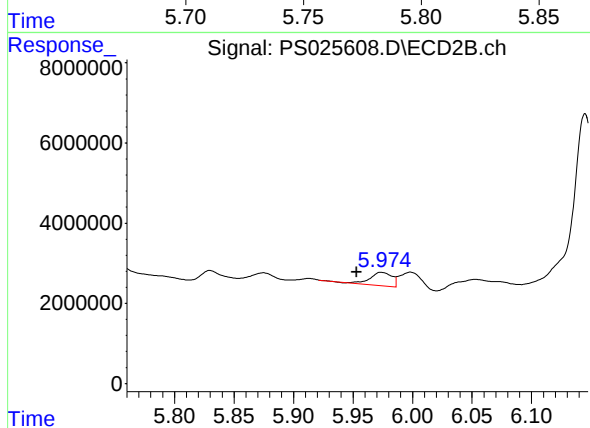
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.034 min
Response: -13318721
Conc: N.D.



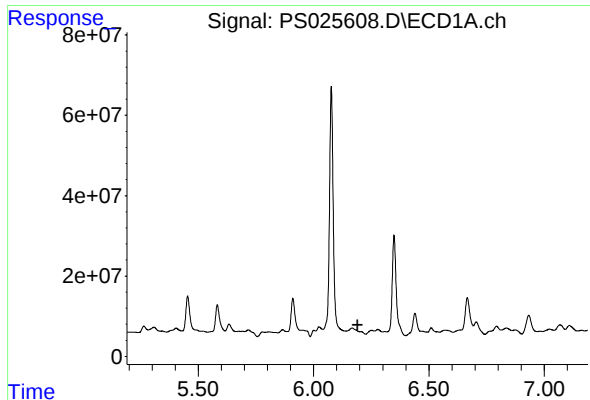
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.052 min
Response: 4166864
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

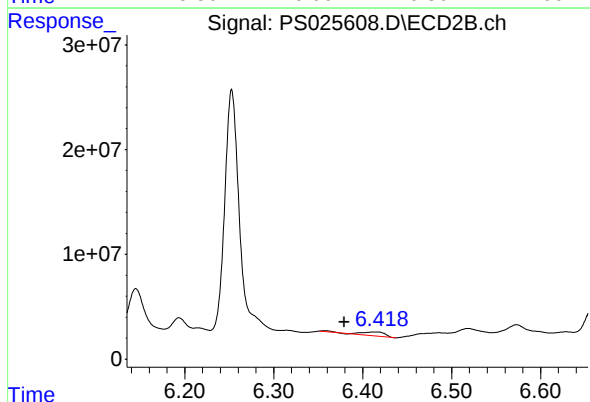
R.T.: 5.974 min
Delta R.T.: 0.021 min
Response: 4464167
Conc: 3.83 ng/ml



#3 4-Nitrophenol

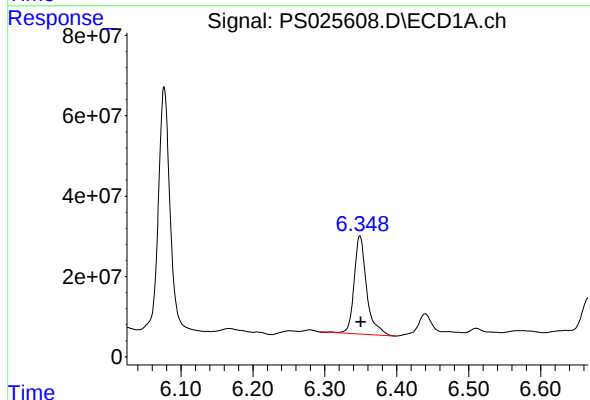
R.T.: 6.252 min
Delta R.T.: 0.061 min
Response: -7220488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



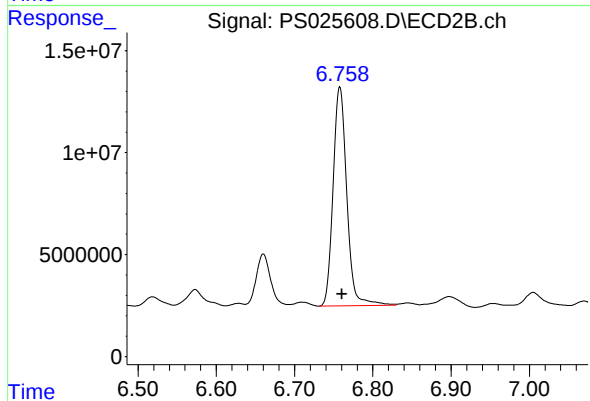
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.035 min
Response: 7121831
Conc: 14.96 ng/ml



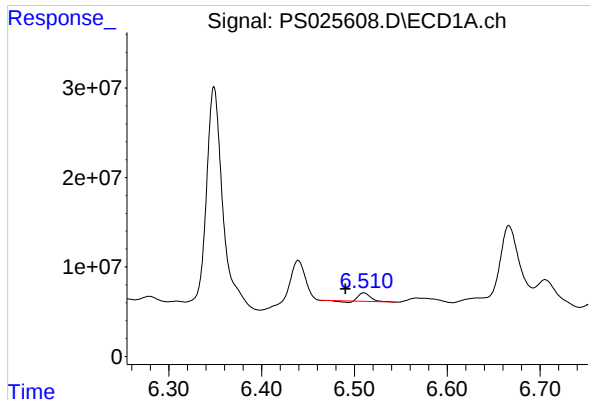
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 295468354
Conc: 198.37 ng/ml



#4 2,4-DCAA

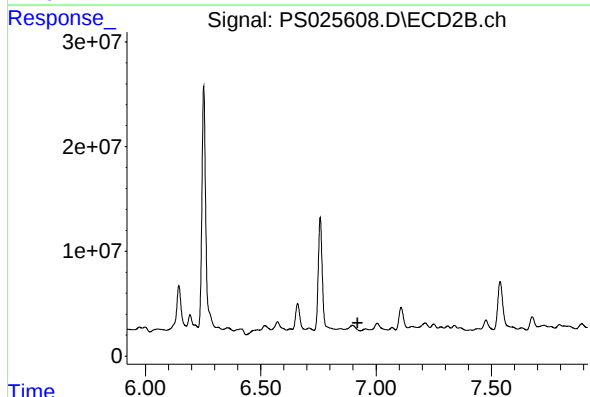
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 130424892
Conc: 169.87 ng/ml



#5 DICAMBA

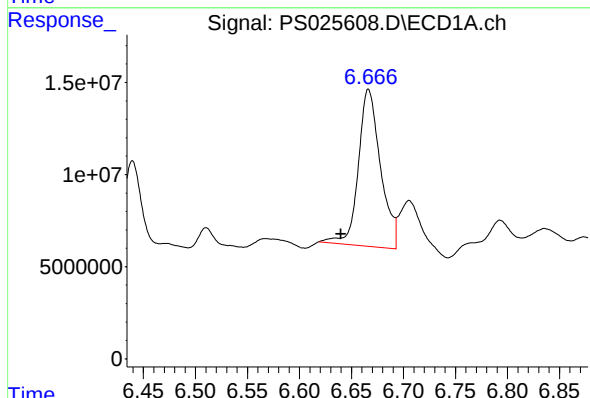
R.T.: 6.510 min
Delta R.T.: 0.020 min
Response: 7597380
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



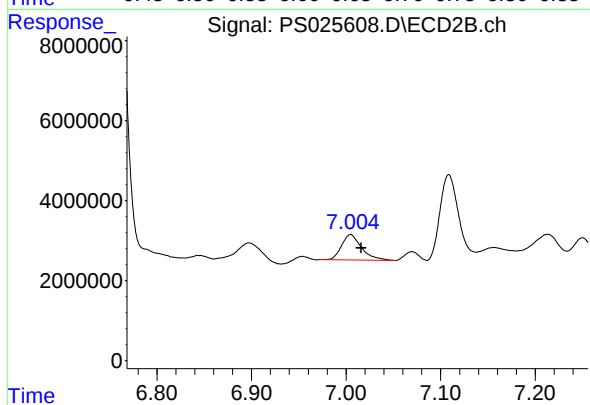
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: 0.034 min
Response: -4610754
Conc: N.D.



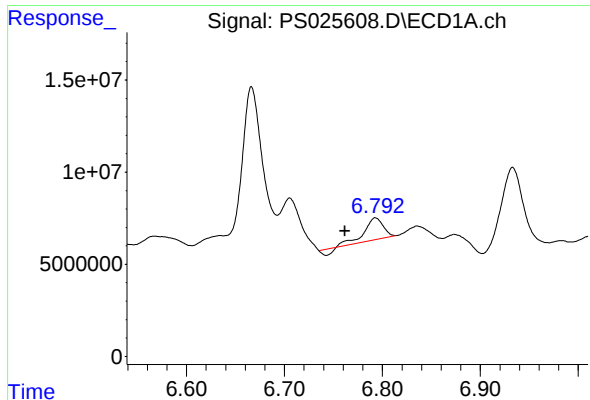
#6 MCPP

R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 126680030
Conc: 31.64 ug/ml



#6 MCPP

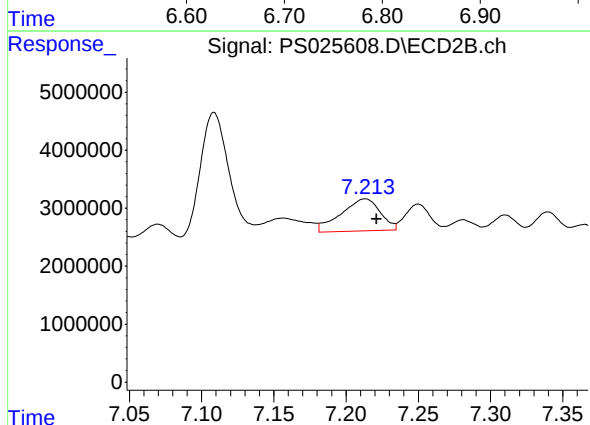
R.T.: 7.005 min
Delta R.T.: -0.011 min
Response: 9360652
Conc: 4.04 ug/ml



#7 MCPA

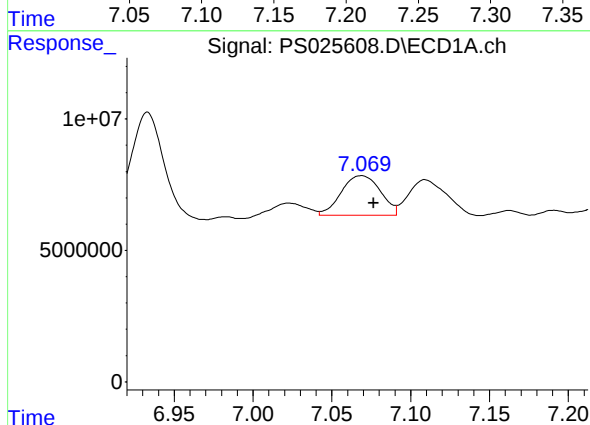
R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 14168313
Conc: 2.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



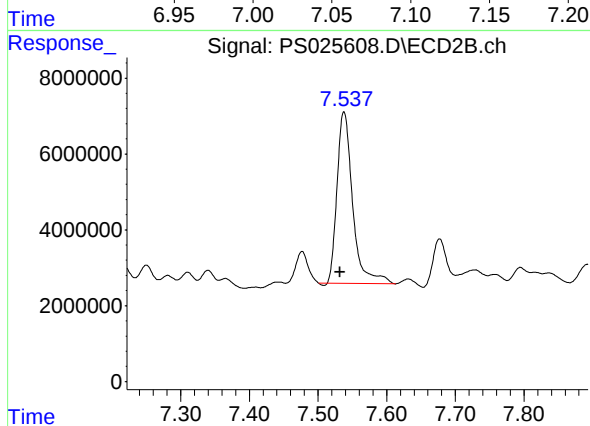
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 10444940
Conc: 3.01 ug/ml



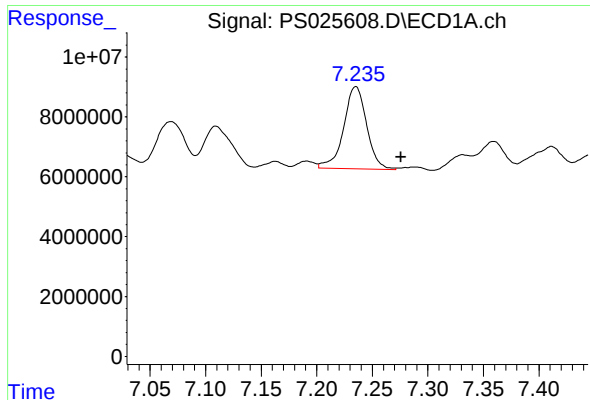
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.008 min
Response: 26156088
Conc: 15.87 ng/ml



#8 DICHLORPROP

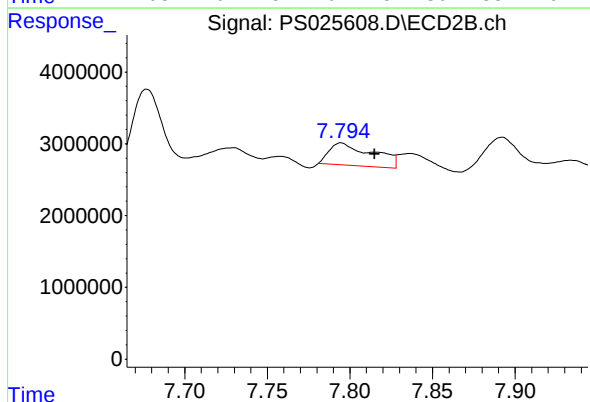
R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 71760375
Conc: 83.01 ng/ml



#9 2,4-D

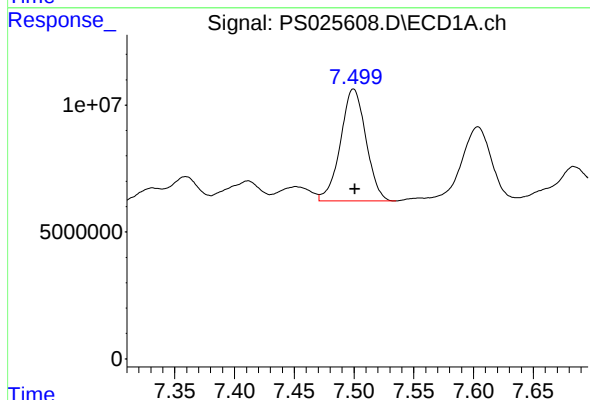
R.T.: 7.235 min
Delta R.T.: -0.041 min
Response: 39495800
Conc: 21.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



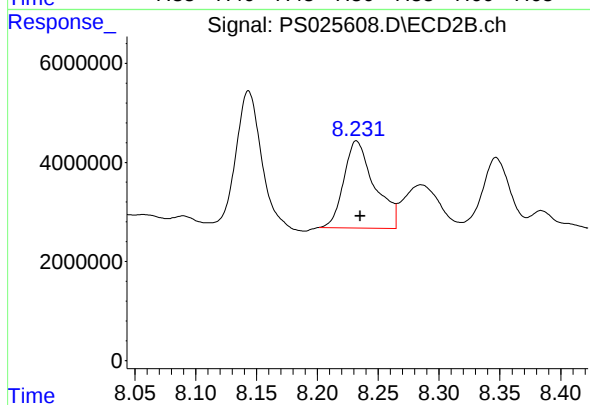
#9 2,4-D

R.T.: 7.795 min
Delta R.T.: -0.020 min
Response: 5661730
Conc: 6.23 ng/ml



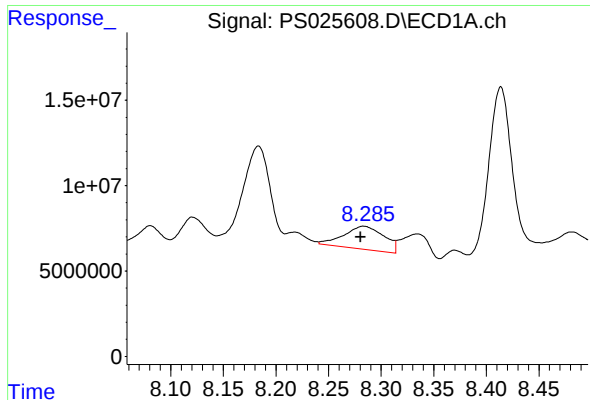
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 65487722
Conc: 2.74 ng/ml



#10 Pentachlorophenol

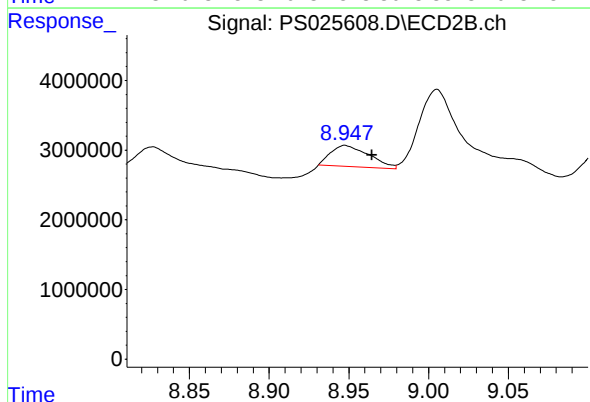
R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 31005909
Conc: 2.52 ng/ml



#12 2,4,5-T

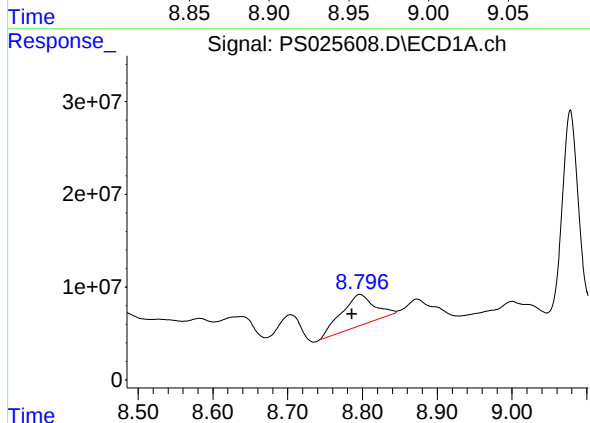
R.T.: 8.283 min
Delta R.T.: 0.003 min
Response: 36371489
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



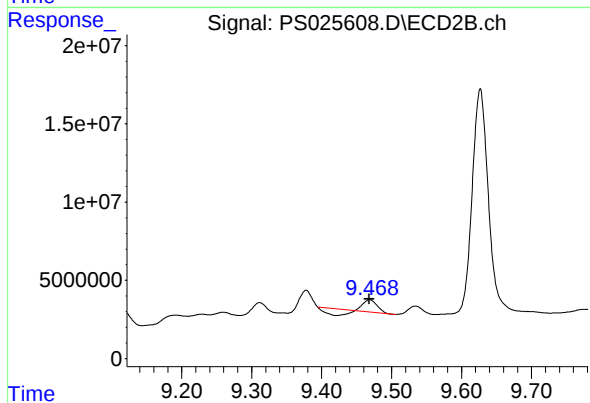
#12 2,4,5-T

R.T.: 8.948 min
Delta R.T.: -0.017 min
Response: 5085477
Conc: 1.16 ng/ml



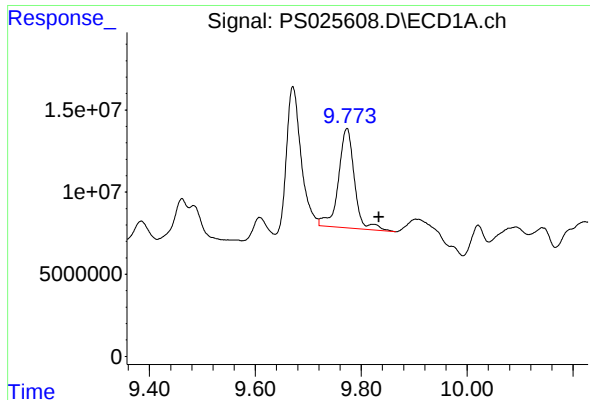
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 104495922
Conc: 97.08 ng/ml



#13 2,4-DB

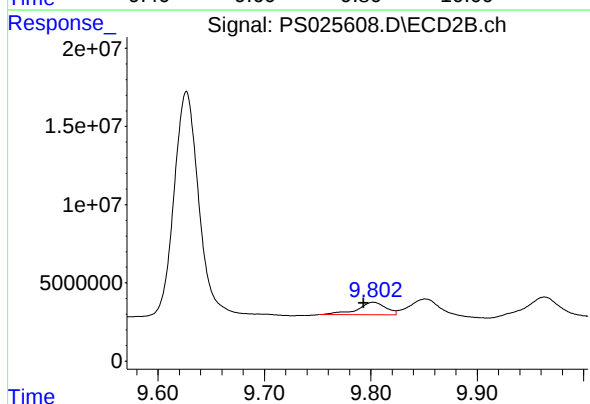
R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 4569971
Conc: 8.75 ng/ml



#14 DINOSEB

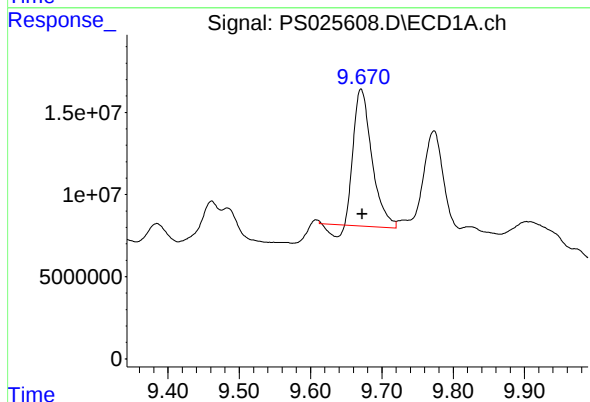
R.T.: 9.773 min
Delta R.T.: -0.060 min
Response: 127262363
Conc: 18.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



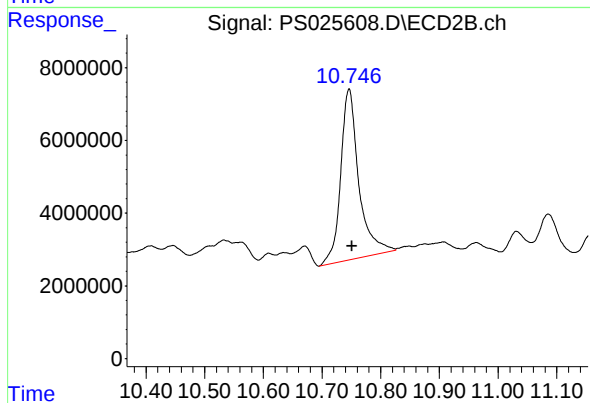
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: 0.009 min
Response: 14812723
Conc: 4.71 ng/ml



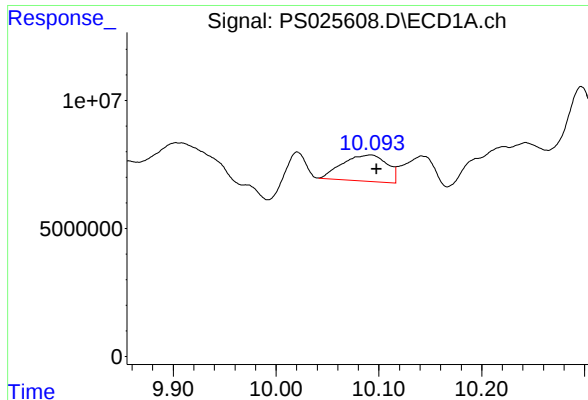
#15 Picloram

R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 144969611
Conc: 14.01 ng/ml



#15 Picloram

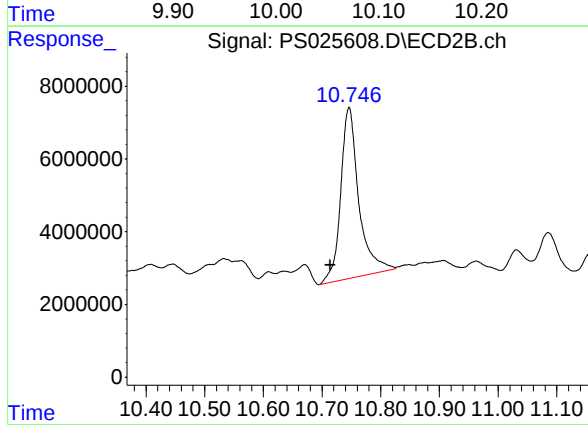
R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 101044718
Conc: 19.00 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: -0.006 min
Response: 30902184
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.032 min
Response: 101044718
Conc: 17.38 ng/ml